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Department of Energy

ROCKY FLATS OFFICE
P.O. BOX 928
GOLDEN, COLORADO 80402-0928



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NOV 01 1989

Mr. Paul Arell, Chief
Compliance Branch, Water Management Division
U.S. Environmental Protection Agency, Region VIII
999 18th Street, Suite 500, 8 WM-C
Denver, Colorado 80202-2450

Mr. Stanley V. May
Monitoring & Enforcement Section
Water Quality Division
Colorado Department of Health
4210 East 11th Avenue
Denver, Colorado 80220

Gentlemen:

This letter constitutes the monthly discharge monitoring report as required by NPDES Permit No. CO-0001333. It has been reported to me by Rockwell International, our operating contractor, that there were no violations of the NPDES Permit during September of 1989.

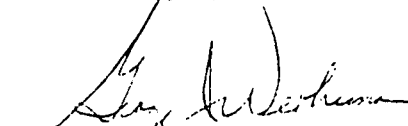
During the month of September water was spray irrigated from Pond B-3 (Discharge 001) and there were no other discharges from Pond B-3. The Reverse Osmosis Pilot Plant (Discharge 003) was not operated. The Reverse Osmosis Plant (Discharge 004) did not discharge to offsite waters.

Discharge of Ponds A-4 and B-5 continued through September 1989. The discharge of Pond C-2 (Discharge 007) was initiated October 4, 1989. In addition, Ponds A-4 and B-5 have been identified as containing the herbicides atrazine and simazine above the proposed drinking water standard of 3 ug/l. The Ponds are treated prior to discharge utilizing the Granular Activated Carbon treatment method.

Pond A-3 was discharged September 22 through September 29, 1989. The flow was not sampled September 23 or 24, 1989, by the technical support personnel due to a communication misunderstanding. A composite sample representing the time period was analyzed for the required parameters. Also samples of Pond A-4 were taken at the dam and near the inlet to the Pond. The DMR for Pond A-3 is attached.

Questions concerning this information can be directed to me, or your staff may contact Richard J. Schassburger, of my staff, at 966-4888

Sincerely,


David P. Simonson
Manager

Enclosure

cc w/o encl:
R.J. Erfurdt, Rockwell
G.H. Setlock, Rockwell

ADMIN RECCRD

SW-A-002906